

#### ABSTRACT OF THE DISCLOSURE

There is provided a secondary cell having a positive electrode and a negative electrode which is made of solid active materials and an electrolyte layer which has been  
5 intervened between the positive electrode and the negative electrode. At least one of solid active materials for constituting the positive electrode and the negative electrode is composed of a mixed oxygen ion and electron  
10 conductor capable of inserting and eliminating oxygen ion or absorbing and releasing oxygen.